



Atty. Docket No.: 4231/2032 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Liew et al.  
Serial No.: 10/649,959  
Filed: August 26, 2003  
Entitled: Beta-2 Microglobulin (B2M) and  
B2M Related Gene Products for the  
Regulation of Osteoarthritis  
Pathogenesis and Chondrocyte  
Proliferation

Examiner: Not Yet Assigned  
Group Art Unit: 1614  
Conf. No. 7379

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated above in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Andrea MacVarish

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

Applicant requests issuance of a corrected Official Filing Receipt for the above-identified patent application. The filing receipt should be corrected to change the inventor "Liew Choong-Chin" to read "**Choong-Chin Liew**" and the inventor "Wayne E. Marshall" to read "**K. Wayne Marshall**" as indicated on the Combined Declaration and Power of Attorney filed in patent application serial number 10/649,959 on February 2, 2004, (copy enclosed). Please correct the Filing Receipt in your proper manner.

A copy of the official Filing Receipt is enclosed with the correction(s) highlighted in red. It is believed that no further fees are due for this application.

Respectfully submitted,

Name: Christopher D. Southgate  
Registration No.: 54,875  
Customer No.: 29,933  
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Date: March 1, 2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/649,959	08/26/2003	1614	711	4231/2032	6	19	11

29933  
 PALMER & DODGE, LLP  
 KATHLEEN M. WILLIAMS  
 111 HUNTINGTON AVENUE  
 BOSTON, MA 02199



CONFIRMATION NO. 7379

FILING RECEIPT



\*OC000000011299508\*

Date Mailed: 11/18/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Liew Choong-Chin, Toronto, CANADA;  
 Wayne E. Marshall, Toronto, CANADA;  
 Hongwei Zhang, Toronto, CANADA;

CHOONG-CHIN LIEW  
 K. WAYNE MARSHALL

**Assignment For Published Patent Application**

Chondrogenic Limited;

**Domestic Priority data as claimed by applicant**

This appln claims benefit of 60/406,494 08/28/2002

**Foreign Applications****If Required, Foreign Filing License Granted:** 11/18/2003**Projected Publication Date:** To Be Determined - pending completion of Missing Parts**Non-Publication Request:** No**Early Publication Request:** No**\*\* SMALL ENTITY \*\***

**Title**

Beta-2 microglobulin (B2M) and B2M related gene products for the regulation of osteoarthritis pathogenesis and chondrocyte proliferation

**Preliminary Class**

514

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

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**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



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*Andrea MacVarish*  
Signature of Person Mailing Paper

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Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed for filing the above-identified patent application, please find the following documents:

1. Request for Corrected Filing Receipt;
2. Copy of the Combined Declaration and Power of Attorney filed in patent application serial number 10/649,959 on February 2, 2004;
3. Copy of Filing Receipt with corrections highlighted in red; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 04231-02032. A duplicate of this transmittal letter is enclosed for this purpose.

Date: March 1, 2004

Respectfully submitted,

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